

**Oral – One compartment –
Simultaneous zero order-first order absorption-Parallel study design**

Model	OFV	Population estimate (%SE)	Between subject variability (%SE)
	1534.1		
CL/F(L/hr)		1.42 (6.3)	31% (21.2)
V/F (L)		15.1 (5.1)	15%(20.2)
Lag time (hr)		2.3 (5.4)	87% (200.3)
Duration (hr)		1.1 (4.7)	17% (27.8)
Ka (1/hr)		7.2 (97.1)	Not estimated
Fka (Fraction absorbed by first order process)		0.43 (10)	21% (68.7)
Residual variability			
Proportional error		8% (33.8)	
Additive error		1.07 ug/ml (14.1)	